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U.S. PTO

Patent
109822-95

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22141 U.S. PTO
10/675566
09/30/03

**NEW APPLICATION TRANSMITTAL
UTILITY**

Sir:

Transmitted herewith for filing is a **utility** patent application entitled:

**ARCHITECTURE FOR A FLEXIBLE AND HIGH-PERFORMANCE GATEWAY
CABLE MODEM**

Inventors: Gordon G. Li and Yoav Hebron

I. PAPERS ENCLOSED HEREWITH FOR FILING UNDER 37 C.F.R. § 1.53(b):

11 Page(s) of Written Description
4 Page(s) of Claims
1 Page(s) of Abstract
2 Sheets of Drawings Formal Informal

II. ADDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:

Declaration
 Power of Attorney: Separate or Combined with Declaration
 Assignment to Conexant Systems, Inc., and Recordation Cover Sheet
 Information Disclosure Statement, PTO Form 1449 Copies of Cited References
 Return Postcard

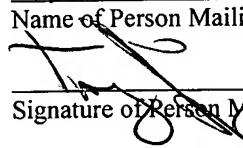
CERTIFICATE OF MAILING
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EL986038243US
Express Mail Label No.

September 30, 2003
Date of Deposit

109822.000095/426940.01

Troy M. Schmelzer
Name of Person Mailing Paper

Signature of Person Mailing Paper

III. FEE CALCULATION

Applicant claims small entity status under 37 CFR 1.27.

BASIC FILING FEE:							750.00
Total Claims	15	-	20	=	0	x \$18.00	\$0.00
Independent Claims	3	-	3	=	0	x \$84.00	\$0.00
Multiple Dependent Claims	\$280.00	(if applicable)				<input type="checkbox"/>	\$0.00
TOTAL OF ABOVE CALCULATIONS							\$750.00
Reduction by ½ for Filing by Small Entity.						<input type="checkbox"/>	\$0.00
Petition to Make Special							\$0.00
TOTAL FEES DUE HEREWITH							\$750.00

IV. PRIORITY - 35 USC § 119(e)

Priority of provisional application Serial No. _____, filed on _____, is claimed under 35 USC § 119(e).

V. METHOD OF PAYMENT OF FEES

Attached is a check in the amount of \$_____.

Charge Procopio, Cory, Hargreaves & Savitch's Deposit Account No. **50-2075** in the amount of \$_____.

Not attached. No filing fee is submitted. [This and the surcharge required by 37 CFR § 1.16(e) can be paid subsequently.]

VI. AUTHORIZATION TO CHARGE ADDITIONAL FEES

The Commissioner is hereby authorized to credit Procopio, Cory, Hargreaves & Savitch's Deposit Account No. **50-2075** for any over payment of fees and to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. **50-2075**:

37 CFR § 1.16 (Filing fees and excess claims fees)

37 CFR § 1.17 (Application processing fees)

37 CFR § 1.21 (Assignment recordation fees)

Please send all correspondence to Troy M. Schmelzer at Customer Number 27189:



27189

PATENT TRADEMARK OFFICE

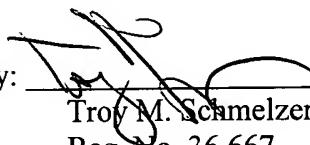
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Please direct all inquiries to Troy M. Schmelzer, at the above Customer Number.

Respectfully submitted,

PROCOPIO, CORY HARGREAVES
& SAVITCH LLP

Dated: September 30, 2003

By: 
Troy M. Schmelzer
Reg. No. 36,667